

POWERTOP K1 SPEAKER SYSTEMS



Designed and Manufactured by
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Austria / Europe

 **ITEC**
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The superlative from ITEC – whether for music PAs or nightclubs, for large halls or stadiums, the high - performance Powertop sound reinforcement speakers are your number one choice. With an impressive peak level of 134 dB the sound reaches your audience with an exceptional fidelity that makes for a pleasant listening experience even at extreme volumes.

Areas of application

As wide as the application range in the large sound reinforcement technology is, as flexible is this speaker system. The speakers can both vertically as well horizontally be mounted on the ceiling (model „Installed“). The HF Horn (90 x 60 degrees) can be rotated by 90 ° and can thus for cluster-exercises be adapted. The built-in passive frequency crossover unit is equipped with a protection circuits securing it against overloading at any time. The weatherproof glued and with a special polyurethane coating equipped speaker housing is hermetically closed.

Optional: The ITEC Power TOP - speakers can be equipped absolutely weatherproof and therefore be installed also outdoors without additional covers. The other optional configuration with 100V power transmitter enables large line lengths with central arrangement of amplifier units, and that nearly lossless. So a „full“ sound system that leaves nothing to be desired.

Performance features - Low-impedance or 100 volt

Low impedance or 100 Volt high performance sound reinforcement speaker, Assembly: 2 x 12 „low/mid cone loudspeakers, 1“ Neodym CD Horn, Linear authentic sound, Highest efficiency: 104 dB / 1W / 1 m, Ideal for full-range sound reinforcement tasks, 4 Ohms / 600 W or 100V/250W, Built-in passive crossover net-work equipped with all protection circuits, Optional: Weatherproof overall level

Colour

PU coated



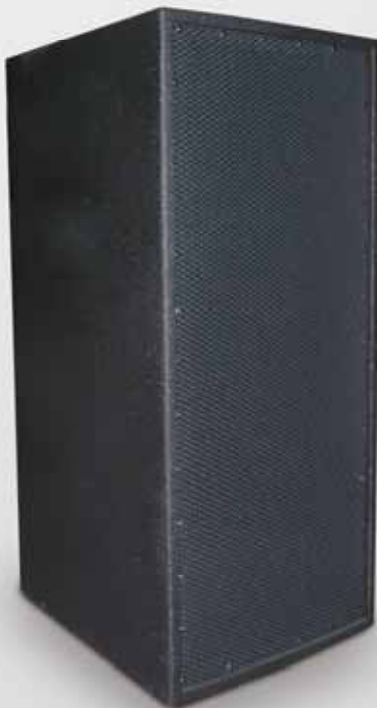
Black



Special finishes

Installed

Equipped with 19 M10 suspension points for mounting with ropes or chains, four M10 eye bolts supplied.



SPEAKON connections on reverse side of PowerTop



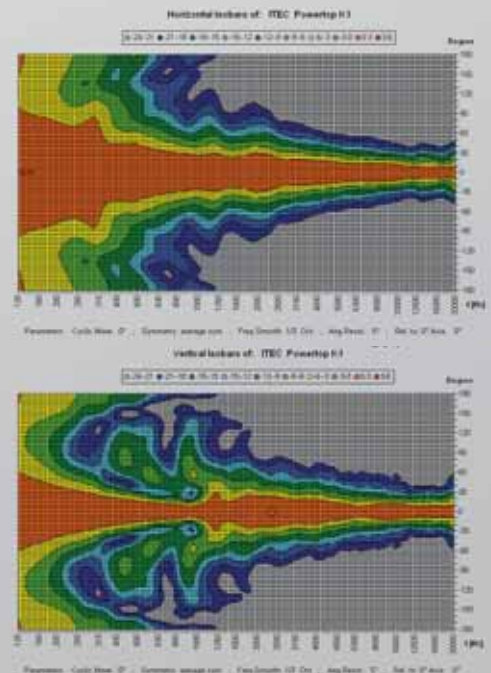
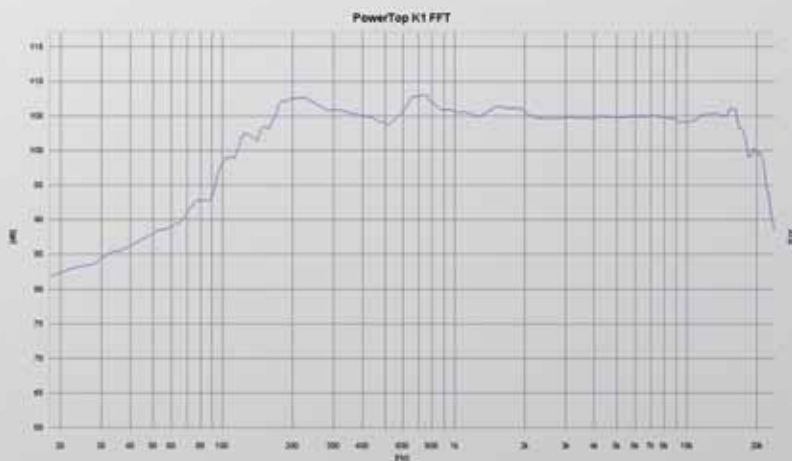
19 M10 suspension points built in, incl. four M10 eye bolts.

POWERTOP K1 - SPECIFICATIONS



MODELS	POWERTOP K1/LI	POWERTOP K1/100V
Rated load	600 W/RMS	250 W/RMS
Rated acoustic pressure	106 dB / 1 W / 1 m	
Max. acoustic pressure	134 dB	130 dB
Frequency response -6 dB	100 Hz- 18,5 kHz	
Features	19 x M10 suspension points, 4 x M10 eye bolts	
Drivers	2 x TT 12" 1 x Compression 1,4" Neodym	
Dimensions	406 x 908 x 513 mm (W x H x D)	
Weight	32 kg	37 kg
Enclosure	Housing made of waterproof plywood, ball-throwing proof speaker grille, shock-resistant polyurethane (PU) coating	
Finish	PU-coated, black	

ITEC POWERTOP K1



All information without guarantee. Subject to technical changes.